

# Transparent Display Clock

63-992



## ! IMPORTANT !

If an icon appears at the end of a paragraph, go to the box on that page with the corresponding icon for pertinent information.



— Warning



! — Important



— Caution



— Hint



— Note

## OWNER'S MANUAL

Please read before using this equipment.



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## FEATURES

Your RadioShack Transparent Display Clock combines a simple design with advanced technology. Its large liquid crystal display makes it easy to view the current time, date, and indoor temperature. You can set the clock so it shows your local time, or your local time plus the time in a time zone you select, or the local time and date. Your clock's built-in thermometer lets you see the indoor temperature. You can set the clock so it shows the time in a 12- or 24-hour format.

## PREPARATION

### REMOVING THE PROTECTIVE FILM

Before using your clock, peel the protective film off both sides of the display to remove them.

## REMOVING THE BACK PLATE

For better contrast, your clock comes with a white plate behind the display. Simply slide the plate up to remove it if you wish.

## INSTALLING A BATTERY

Your clock requires one AAA battery (not supplied) for power. For the best performance and longest life, we recommend a RadioShack alkaline battery.



Follow these steps to install a battery.

1. Slide the battery compartment cover in the direction of the arrow to remove it.
2. Place the battery in the compartment (and on top of the attached ribbon) as

### **CAUTION**

- Use only a fresh battery of the required size and recommended type.
- If you do not plan to use the clock for a month or more, remove the battery. Batteries can leak chemicals that can destroy electronic parts.

### **NOTE**

Replacing the battery resets the clock.



## WARNING



Dispose of old batteries promptly and properly. Do not burn or bury them.

indicated by the polarity symbols (+ and -) marked inside.

3. Replace the cover.

When the display dims or the clock stops operating properly, replace the battery.

## OPERATION

All segments appear on the display when you install the battery. The thermometer appears and displays the current indoor temperature.

If you do not press **RESET** after you install a battery, something other than **AM 12:00 00 1-1 SAT** might appear. If this happens, reset the clock (see “Resetting the Clock” on Page 9).

## SETTING THE TIME AND DATE

1. To set the seconds to **00**, press **SET** on the back of the clock. The second digits flash. Then press **+** or **-** to set the seconds to **00**. ✓
2. To set the minute, press **MODE** on the back of the clock. The minute digits flash. Then repeatedly press or hold down **+** or **-** to set the minute.
3. To set the 12/24 hour display format, press **MODE**. **12** and **H** flash. Then repeatedly press **+** or **-** until the format you want appears. ✓
4. To set the hour, press **MODE**. The hour digits flash. Then repeatedly press or hold down **+** or **-** to set the hour.

### NOTE

- Your clock displays the time in 12 or 24 hour format. **AM** or **PM** appears to the left of the time if the clock is set to a 12-hour format.
- When you press **MODE**, the display changes between dual time and date. When you install a battery or reset the clock, the date appears.
- Press **SET** while setting the clock to save your current settings.


5. To set the year, press **MODE**. The year digits flash. Then repeatedly press or hold down + or – to set the year.


You can set the calendar to any year from 1990 to 2069.

6. To set the month, press **MODE**. The month digit flashes. Then repeatedly press or hold down + or – to set the month.
7. To set the date, press **MODE**. The date digit flashes. Then repeatedly press or hold down + or – to set the date. The day of the week (**MON**, **TUE**, **WED**, **THU**, **FRI**, **SAT**, or **SUN**) automatically appears.
8. When you finish setting the clock, press **SET** to save your settings.

## SETTING THE DUAL TIME

1. Repeatedly press **MODE** until the dual time and **DT** appear on the lower right side of the display.
2. Press **SET**. **00** flashes and **H** and **TIME2** appear.

If the dual time you want to set is behind your local time, repeatedly press **-** or **+** until **-** and the number of hours the dual time is behind your local time flash. 

If the dual time you want to set is ahead of your local time, repeatedly press **-** or **+** until the number of hours the dual time is ahead of your local time flashes. 

3. Press **SET**. The dual time you selected and **DT** appear.



- For example, if you are in the Eastern time zone and you want to display the time in the Central time zone as your dual time, repeatedly press until **- 01** flashes.
- For example, if you are in the Pacific time zone and you want to display the time in the Eastern time zone as your dual time, repeatedly press **+** until **03** flashes.

## SETTING DAYLIGHT SAVING TIME

You can set both your local time and the dual time to Daylight Saving Time. If Daylight Saving Time is set, the clock automatically advances the displayed time by one hour.

1. To set your local time to Daylight Saving Time, repeatedly press **MODE** until the date appears. Otherwise, to set the dual time to Daylight Saving Time, repeatedly press **MODE** until the dual time appears.
2. Repeatedly press **+** or **-** until **D.S.T** appears on the top of the display (to set the time to Daylight Saving Time) or until **D.S.T** disappears (to set the time to standard time).



## RESETTING THE CLOCK

To reset the clock, use a pointed object such as a straightened paper clip to press **RESET** on the back of the clock. **AM 12:00 00 1-1 SAT** and the current indoor temperature appear. Then reset the date and time.

## CARE

Keep the clock dry; if it gets wet, wipe it dry immediately. Use and store the clock only in normal temperature environments. Handle the clock carefully; do not drop it. Keep the clock away from dust and dirt, and wipe it with a damp cloth occasionally to keep it looking new.

## SERVICE AND REPAIR

If your clock is not performing as it should, take it to your local RadioShack store for assistance. Modifying or tampering with the clock's internal components can cause a malfunction and might invalidate its warranty.

# SPECIFICATIONS

Power ..... One AAA battery  
(not supplied)

Battery Life ..... About one year

Display Size (HW) ...  $1\frac{3}{4} \times 6$  inches  
( $44 \times 151$  mm)

Operating Temperature

..... 32 to 109° F  
(0 – 43° C)

Accuracy ..... +/- 0.67second/day

Dimensions (HWD)

.....  $3.5 \times 7.7 \times 1.2$  inches  
( $90 \times 195 \times 31$  mm)

Weight (without battery) ..... 4.9 oz  
(140 g)

Specifications are typical; individual units might vary. Specifications are subject to change and improvement without notice.

## Limited One-Year Warranty

This product is warranted by RadioShack against manufacturing defects in material and workmanship under normal use for one (1) year from the date of purchase from RadioShack company-owned stores and authorized RadioShack franchisees and dealers. EXCEPT AS PROVIDED HEREIN, RadioShack MAKES NO EXPRESS WARRANTIES AND ANY IMPLIED WARRANTIES, INCLUDING THOSE OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, ARE LIMITED IN DURATION TO THE DURATION OF THE WRITTEN LIMITED WARRANTIES CONTAINED HEREIN. EXCEPT AS PROVIDED HEREIN, RadioShack SHALL HAVE NO LIABILITY OR RESPONSIBILITY TO CUSTOMER OR ANY OTHER PERSON OR ENTITY WITH RESPECT TO ANY LIABILITY, LOSS OR DAMAGE CAUSED DIRECTLY OR INDIRECTLY BY USE OR PERFORMANCE OF THE PRODUCT OR ARISING OUT OF ANY BREACH OF THIS WARRANTY, INCLUDING, BUT NOT LIMITED TO, ANY DAMAGES RESULTING FROM INCONVENIENCE, LOSS OF TIME, DATA, PROPERTY, REVENUE, OR PROFIT OR ANY INDIRECT, SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES, EVEN IF RadioShack HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

Some states do not allow limitations on how long an implied warranty lasts or the exclusion or limitation of incidental or consequential damages, so the above limitations or exclusions may not apply to you.

In the event of a product defect during the warranty period, take the product and the RadioShack sales receipt as proof of purchase date to any RadioShack store. RadioShack will, at its option, unless otherwise provided by law: (a) correct the defect by product repair without charge for parts and labor; (b) replace the product with one of the same or similar design; or (c) refund the purchase price. All replaced parts and products, and products on which a refund is made, become the property of RadioShack. New or reconditioned parts and products may be used in the performance of warranty service. Repaired or replaced parts and products are warranted for the remainder of the original warranty period. You will be charged for repair or replacement of the product made after the expiration of the warranty period.

This warranty does not cover: (a) damage or failure caused by or attributable to acts of God, abuse, accident, misuse, improper or abnormal usage, failure to follow instructions, improper installation or maintenance, alteration, lightning or other incidence of excess voltage or current; (b) any repairs other than those provided by a RadioShack Authorized Service Facility; (c) consumables such as fuses or batteries; (d) cosmetic damage; (e) transportation, shipping or insurance costs; or (f) costs of product removal, installation, set-up service adjustment or reinstallation.

This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

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